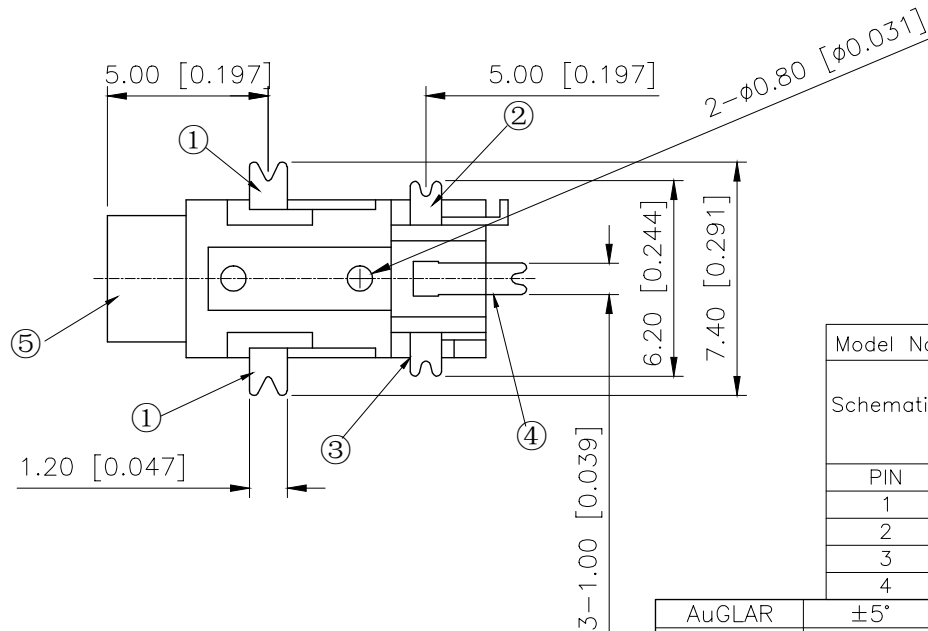
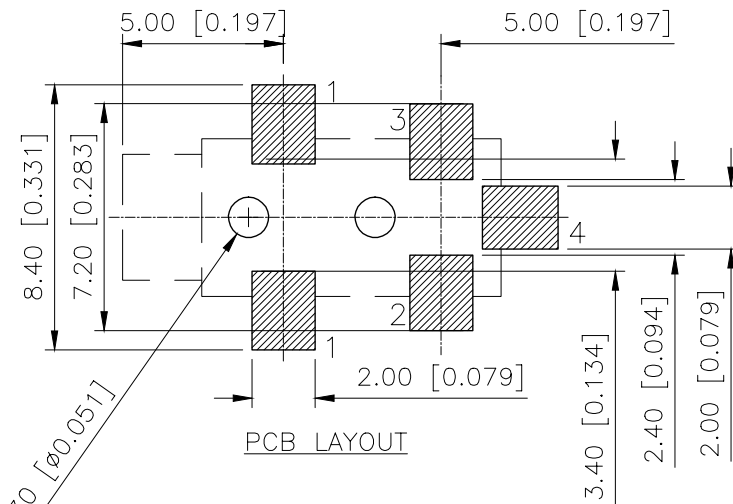
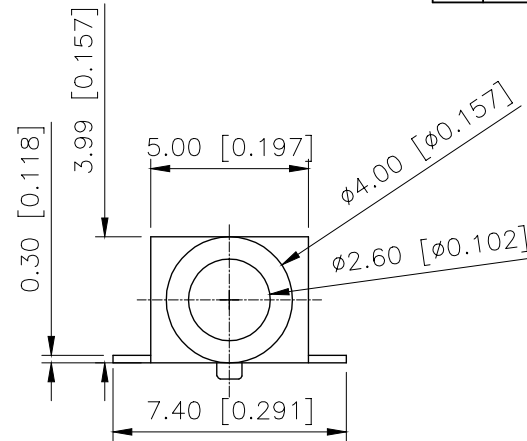
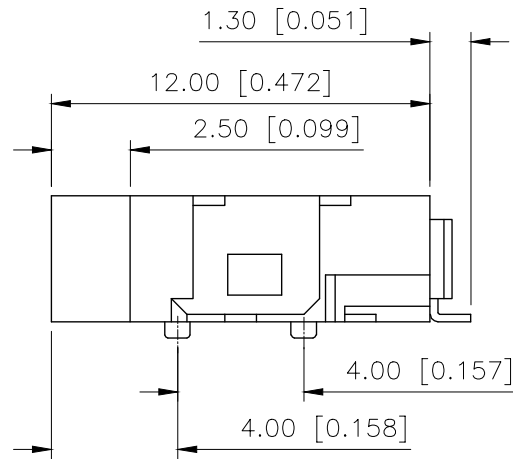


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2024.11.7	阿树



SPECIFICATIONS:

Temperature range: $-40\sim+55^{\circ}\text{C}$

RATING: DC 30V 0.5A

Contact resistance: $\leq 30\text{m}\Omega$

Insulation resistance: $\geq 100\text{M}\Omega$ DC250V

Withstanding voltage: AC 500V (50Hz)/min

Plugging force: 3~20N

Life Test: 5000次

Model No	PJ-209X-B-SMT	PJ-209X-3B-SMT
Schematic		
PIN		
1	sleeve	sleeve
2	tip	tip
3	NP	ring
4	tip switch	tip switch

5	Pedestal	1	PA	Gold plated
4	terminal4	1	Phosphor bronze T=0.25	
3	terminal3	1		
2	terminal2	1		
1	terminal1	1	Brass T=0.25	
NO	NAME	QTY	MATERIAL	Remark

AuGLAR	$\pm 5^{\circ}$
X.	± 0.40
X.x	± 0.30
X.xx	± 0.20
X.xxx	± 0.15
UNSPECIFIED TOLERANCE	



DESIGN	阿树	VIEW:		MODEL TYPE:	2.50 PHONE JACK
CHECKED		UNIT:	mm/in	PART NO.:	PJ-209X-3B-SMT
APPROVED		SIZE:	A4	DWG NO.:	X-PJ-209X-3B-SMT